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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/604,495

Confirmation No.: 1494

Applicant:

Troy FIELDS

Filed:

July 26, 2003

TC/A.U.

3672

Examiner:

Giovanna M. Collins

Docket No.:

20.2771

Customer No.:

23718

Title:

DOWNHOLE SAMPLING APPARATUS AND METHOD

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action dated April 13, 2005, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.